

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
July 1998	66.8	66.3	61.6	52.9	48.3	56.1	76.4	76.0	67.9	57.4	W	64.5
June 1998	68.2	67.7	63.6	54.4	49.4	58.1	77.5	77.0	69.7	58.8	W	66.2
July 1997	78.6	77.8	73.0	64.8	59.0	67.8	88.1	87.3	78.9	69.2	W	75.8
PAD District I												
July 1998	63.5	63.0	59.0	52.1	45.5	53.9	73.4	72.6	65.5	56.8	—	62.1
June 1998	64.4	64.0	59.9	53.3	47.0	55.3	74.3	73.6	66.2	57.9	—	63.2
July 1997	77.6	77.1	71.8	65.6	59.8	67.7	87.4	86.4	77.6	69.9	—	74.7
Subdistrict IA												
July 1998	63.8	63.1	58.2	53.0	44.4	53.5	73.5	72.4	65.7	56.8	—	61.8
June 1998	64.8	64.2	59.1	54.3	48.2	55.8	74.8	73.9	66.1	58.6	—	63.0
July 1997	79.1	78.5	72.3	66.2	58.6	67.9	89.0	88.1	79.4	70.8	—	75.5
Connecticut												
July 1998	64.0	63.6	59.9	52.2	44.6	53.9	72.7	70.7	65.9	57.5	—	62.3
June 1998	65.0	64.6	58.4	53.9	W	55.3	75.8	74.1	65.3	59.0	—	62.7
July 1997	78.5	78.2	69.7	66.4	W	67.4	88.6	86.7	76.5	70.9	—	74.1
Maine												
July 1998	67.1	66.9	57.7	54.0	W	54.4	77.5	75.9	62.7	55.7	—	57.9
June 1998	68.4	68.2	58.6	55.4	—	56.3	78.7	77.3	63.8	57.3	—	59.7
July 1997	79.5	79.4	71.0	66.6	W	67.5	89.1	88.6	76.1	69.9	—	71.6
Massachusetts												
July 1998	63.0	62.0	57.1	54.0	43.9	53.0	73.3	72.6	66.1	57.9	—	62.9
June 1998	63.8	63.0	59.5	55.3	48.0	56.3	73.8	73.2	67.0	59.9	—	64.5
July 1997	79.7	78.5	74.1	66.0	W	68.2	89.7	89.1	81.8	71.3	—	77.5
New Hampshire												
July 1998	65.4	65.0	59.3	54.7	—	57.5	75.7	75.6	65.4	53.6	—	62.5
June 1998	67.1	66.7	60.4	55.7	—	58.6	77.1	77.1	66.9	57.7	—	64.6
July 1997	79.7	79.6	73.3	67.4	—	71.0	89.4	89.3	78.6	70.9	—	76.9
Rhode Island												
July 1998	60.6	60.5	57.4	49.6	—	51.8	70.2	70.0	63.8	53.5	—	57.6
June 1998	61.4	61.3	58.6	50.8	—	53.0	70.8	70.7	65.0	54.5	—	59.0
July 1997	76.3	76.3	73.0	66.2	W	67.5	85.2	85.2	78.6	69.9	—	73.7
Subdistrict IB												
July 1998	63.3	62.9	59.6	51.6	46.1	54.1	73.2	72.5	65.6	57.0	—	62.7
June 1998	64.1	63.9	60.4	52.7	46.7	54.9	74.0	73.4	66.5	57.5	—	63.6
July 1997	76.6	76.2	71.6	65.2	60.1	67.6	86.6	85.5	77.1	69.4	—	74.6
Delaware												
July 1998	60.4	60.1	54.7	48.7	—	51.0	71.8	70.9	61.6	53.4	—	57.1
June 1998	61.5	61.3	56.3	49.3	—	51.9	72.9	72.4	63.2	53.6	—	57.9
July 1997	73.5	73.3	67.8	62.6	—	64.7	83.3	82.8	73.6	66.5	—	70.1
District of Columbia												
July 1998	W	59.2	62.9	—	—	62.9	W	69.6	NA	—	—	NA
June 1998	W	61.6	63.4	—	—	63.4	W	70.5	NA	—	—	NA
July 1997	W	72.1	73.3	—	—	73.3	W	81.8	76.2	—	—	76.2
Maryland												
July 1998	65.0	63.6	59.7	51.0	—	56.6	74.0	71.7	65.3	55.8	—	62.7
June 1998	66.1	64.8	60.5	52.6	W	57.4	75.2	72.7	66.0	57.2	—	63.7
July 1997	77.2	75.4	69.5	64.3	W	67.3	86.1	82.6	74.2	68.2	—	72.5
New Jersey												
July 1998	63.6	63.7	59.4	52.3	46.6	52.7	74.5	74.6	65.2	58.5	—	62.4
June 1998	64.3	64.5	60.5	52.8	46.6	52.9	75.0	75.1	66.3	58.3	—	63.3
July 1997	76.9	77.0	71.9	65.4	59.8	66.5	88.0	87.1	78.0	70.4	—	75.3
New York												
July 1998	65.5	65.0	62.9	51.0	42.1	55.9	75.3	74.1	69.2	56.0	—	65.8
June 1998	66.2	65.9	63.0	52.8	47.3	57.8	75.9	74.9	69.8	57.3	—	66.7
July 1997	79.1	78.5	76.1	66.0	63.2	70.9	88.7	88.0	81.9	69.5	—	78.6

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
July 1998	84.6	83.8	74.4	61.7	52.0	68.8	71.4	70.9	65.6	55.0	48.7	59.6
June 1998	85.2	84.3	76.0	63.3	54.2	70.5	72.6	72.0	67.4	56.4	50.0	61.5
July 1997	96.0	94.8	86.0	75.2	64.5	81.0	83.1	82.2	77.1	67.1	59.7	71.5
PAD District I												
July 1998	81.0	79.9	71.9	60.5	50.3	66.6	68.7	68.1	63.6	54.4	45.9	57.8
June 1998	81.7	80.7	72.7	62.0	53.0	67.8	69.4	68.9	64.4	55.6	47.8	59.1
July 1997	95.4	94.1	84.7	75.5	68.2	80.6	82.7	82.0	76.3	68.2	61.0	71.7
Subdistrict IA												
July 1998	82.3	80.5	70.2	60.7	W	64.7	68.1	67.3	61.5	54.9	44.9	56.2
June 1998	83.4	81.6	71.0	62.3	W	66.1	69.0	68.3	62.3	56.2	48.8	58.4
July 1997	97.7	95.6	85.5	76.0	W	80.3	83.4	82.6	75.9	68.4	59.5	70.9
Connecticut												
July 1998	83.5	82.3	72.2	61.6	W	64.5	68.6	68.0	62.8	54.6	45.6	56.6
June 1998	84.6	83.7	72.1	63.4	W	65.5	69.8	69.2	61.7	56.1	49.8	58.0
July 1997	98.7	97.4	83.6	76.1	W	78.9	83.3	82.8	73.2	68.6	63.0	70.3
Maine												
July 1998	86.1	83.9	68.7	60.9	—	62.9	70.6	70.2	59.8	55.3	W	55.9
June 1998	87.6	85.8	69.6	62.6	—	64.6	71.8	71.4	60.6	56.6	—	57.8
July 1997	97.2	95.6	82.5	76.0	—	77.5	82.7	82.5	73.3	68.4	W	69.4
Massachusetts												
July 1998	81.1	78.8	69.1	60.7	W	65.3	67.5	66.3	60.8	55.8	44.0	56.0
June 1998	82.2	79.8	70.4	62.2	—	66.8	68.2	67.2	62.7	57.1	48.0	59.0
July 1997	97.7	94.6	86.7	75.9	W	81.7	84.0	82.7	77.9	68.3	W	71.6
New Hampshire												
July 1998	83.8	83.5	71.3	59.3	—	66.8	69.3	69.0	62.2	55.6	—	59.8
June 1998	85.6	85.2	72.6	61.8	—	68.8	70.8	70.5	63.3	56.9	—	60.9
July 1997	97.5	97.3	85.5	75.9	—	82.2	83.4	83.3	76.2	69.0	—	73.6
Rhode Island												
July 1998	78.2	77.7	70.5	59.1	—	62.7	64.7	64.6	61.1	51.9	—	54.7
June 1998	78.6	78.2	71.6	60.3	—	64.0	65.3	65.2	62.1	52.9	—	55.7
July 1997	92.9	92.8	86.0	75.9	—	79.2	80.1	80.1	76.5	68.3	W	70.3
Subdistrict IB												
July 1998	80.7	79.8	72.7	60.2	50.0	67.4	69.1	68.6	64.7	54.2	46.6	58.6
June 1998	81.2	80.4	73.5	61.4	52.9	68.5	69.8	69.3	65.5	55.3	47.5	59.4
July 1997	94.7	93.6	84.8	75.3	67.9	80.8	82.6	81.8	76.7	68.0	61.5	72.1
Delaware												
July 1998	80.2	79.3	69.0	58.3	—	62.5	65.6	65.0	58.4	51.0	—	53.8
June 1998	81.6	80.6	70.6	59.3	—	63.8	66.3	65.9	59.9	51.4	—	54.7
July 1997	91.5	91.0	81.7	72.3	—	76.3	78.0	77.8	71.3	64.8	—	67.5
District of Columbia												
July 1998	W	73.7	NA	—	—	NA	W	64.9	67.8	—	—	67.8
June 1998	W	75.6	NA	—	—	NA	W	66.9	68.4	—	—	68.4
July 1997	W	87.0	82.5	—	—	82.5	W	77.4	77.9	—	—	77.9
Maryland												
July 1998	80.0	77.7	69.5	60.6	—	67.0	69.3	67.8	63.3	53.8	—	60.2
June 1998	81.2	78.8	70.2	62.1	W	67.6	70.3	68.9	64.0	55.3	W	60.9
July 1997	92.7	89.7	79.0	73.6	W	77.4	81.5	79.4	72.8	66.8	W	70.6
New Jersey												
July 1998	82.7	82.5	72.9	60.9	49.9	66.1	69.9	69.9	64.3	55.0	46.9	56.6
June 1998	83.1	83.1	73.9	61.5	52.8	67.7	70.4	70.5	65.4	55.4	47.0	57.0
July 1997	96.2	95.4	85.7	75.7	67.3	80.2	83.2	82.9	77.0	68.4	61.0	70.9
New York												
July 1998	80.3	79.3	75.5	58.3	50.4	69.6	71.7	70.9	69.3	53.5	44.3	62.1
June 1998	80.7	79.8	76.2	60.5	53.0	70.1	72.3	71.6	69.6	55.4	50.6	63.5
July 1997	95.2	94.5	88.6	75.6	70.4	84.2	85.6	84.8	82.2	69.0	65.5	76.7

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Pennsylvania												
July 1998	60.5	60.0	56.0	52.7	W	54.6	70.4	70.0	60.6	56.9	—	59.3
June 1998	61.5	61.2	57.1	54.3	—	55.9	71.3	71.0	61.4	58.4	—	60.2
July 1997	73.8	73.5	68.7	65.3	—	67.2	84.1	83.7	73.3	69.9	—	71.9
Subdistrict IC												
July 1998	63.7	63.2	58.5	50.9	—	54.1	73.4	73.0	64.1	56.0	—	60.4
June 1998	64.4	63.9	59.6	52.7	—	55.5	74.1	73.6	64.9	58.0	—	61.7
July 1997	77.0	76.6	71.3	65.3	W	67.7	86.7	85.9	76.6	69.8	—	73.8
Virginia												
July 1998	63.7	63.2	58.5	50.9	—	54.1	73.4	73.0	64.1	56.0	—	60.4
June 1998	64.4	63.9	59.6	52.7	—	55.5	74.1	73.6	64.9	58.0	—	61.7
July 1997	77.0	76.6	71.3	65.3	W	68.0	86.7	85.9	76.6	69.8	—	73.8
PAD District II												
July 1998	72.3	72.1	62.4	58.2	NA	60.4	82.3	81.8	69.1	61.5	—	66.8
June 1998	72.5	72.4	65.0	60.5	W	62.9	81.8	81.4	71.0	63.9	—	68.8
July 1997	82.5	82.2	75.8	69.3	W	72.7	92.0	91.6	83.2	72.8	—	80.4
Illinois												
July 1998	73.5	73.3	63.8	58.8	NA	61.9	83.6	82.8	70.2	62.4	—	68.7
June 1998	73.0	72.9	66.8	61.4	W	64.8	82.3	81.7	72.1	64.9	—	70.8
July 1997	83.7	83.5	78.3	70.2	W	75.4	93.2	92.5	84.9	73.3	—	83.0
Indiana												
July 1998	67.9	67.9	61.2	59.2	—	60.2	77.9	77.7	66.0	62.9	—	64.3
June 1998	68.2	68.3	62.8	61.6	—	62.2	78.1	78.0	68.0	65.4	—	66.6
July 1997	78.6	78.1	73.3	70.4	—	71.5	88.3	88.1	80.2	74.3	—	76.6
Kentucky												
July 1998	68.4	68.0	59.1	54.6	—	56.9	79.5	79.3	64.5	57.7	—	61.0
June 1998	71.2	70.5	60.9	56.5	—	58.8	81.8	81.7	66.2	59.6	—	62.9
July 1997	80.6	80.4	72.5	66.6	—	69.5	90.3	90.2	78.9	70.8	—	75.5
Wisconsin												
July 1998	73.1	73.1	61.3	59.1	—	60.0	81.6	81.6	67.6	63.4	—	65.6
June 1998	73.9	74.1	63.7	61.2	—	62.1	82.1	82.3	69.3	65.6	—	67.3
July 1997	80.9	80.9	71.6	69.3	—	70.2	89.9	89.9	78.2	72.9	—	75.8
PAD District III												
July 1998	59.9	59.8	56.0	48.2	45.7	49.7	71.0	70.9	63.4	52.4	—	56.4
June 1998	60.4	60.3	56.7	50.2	48.1	51.5	71.5	71.5	63.0	54.6	—	57.5
July 1997	72.8	72.4	68.0	63.2	61.5	63.9	83.2	83.0	73.9	67.5	—	70.0
Texas												
July 1998	59.9	59.8	56.0	48.2	46.2	49.8	71.0	70.9	63.4	52.4	—	56.4
June 1998	60.4	60.3	56.7	50.2	48.1	51.5	71.5	71.5	63.0	54.6	—	57.5
July 1997	72.8	72.4	68.0	63.2	61.5	63.9	83.2	83.0	73.9	67.5	—	70.0
PAD District V												
July 1998	70.0	69.2	64.5	55.2	51.4	59.3	79.1	78.9	70.4	60.8	W	68.5
June 1998	72.7	71.8	67.7	56.4	52.1	61.9	81.2	80.8	73.3	61.8	W	71.1
July 1997	80.3	78.7	74.1	61.7	58.0	67.6	89.3	88.5	79.7	67.3	W	77.2
Arizona												
July 1998	70.9	70.3	60.4	53.1	—	59.0	80.6	80.5	66.0	60.9	—	65.6
June 1998	75.5	74.8	66.4	55.9	W	64.0	84.7	84.6	72.1	63.1	—	71.1
July 1997	87.8	85.2	74.5	59.8	W	68.2	98.1	97.4	80.0	67.7	—	78.3
California												
July 1998	69.9	69.0	64.7	55.3	51.4	59.3	79.0	78.8	70.5	60.8	W	68.6
June 1998	72.3	71.3	67.8	56.4	52.1	61.8	80.8	80.4	73.3	61.8	W	71.1
July 1997	80.1	78.5	74.1	61.8	58.0	67.5	89.1	88.3	79.7	67.3	W	77.2

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Pennsylvania												
July 1998	77.8	76.8	68.0	62.4	—	66.2	65.9	65.3	59.6	55.1	W	57.8
June 1998	78.6	77.7	69.1	63.9	W	67.1	66.6	66.2	60.6	56.6	W	59.0
July 1997	91.6	90.7	80.6	76.7	—	79.2	79.2	78.7	72.3	68.1	—	70.5
Subdistrict IC												
July 1998	80.3	79.5	69.9	61.7	W	66.1	68.7	68.2	62.8	53.9	W	58.1
June 1998	80.8	80.0	70.7	63.6	—	67.4	69.3	68.8	63.7	55.6	—	59.3
July 1997	94.0	93.2	82.3	75.7	—	79.4	81.9	81.3	75.3	68.0	W	71.3
Virginia												
July 1998	80.3	79.5	69.9	61.7	W	66.1	68.7	68.2	62.8	53.9	W	58.1
June 1998	80.8	80.0	70.7	63.6	—	67.4	69.3	68.8	63.7	55.6	—	59.3
July 1997	94.0	93.2	82.3	75.7	—	79.4	81.9	81.3	75.3	68.0	W	71.6
PAD District II												
July 1998	90.0	89.2	75.5	68.2	NA	72.8	76.3	76.0	66.1	60.1	NA	63.5
June 1998	89.3	88.7	76.7	70.8	W	74.5	76.3	76.1	68.2	62.4	W	65.7
July 1997	99.9	98.8	87.9	77.9	—	84.2	86.5	86.1	79.4	70.9	W	75.7
Illinois												
July 1998	91.1	90.1	77.2	69.4	NA	75.0	77.7	77.4	68.0	61.0	NA	65.7
June 1998	89.6	88.8	78.0	72.1	W	76.4	76.9	76.8	70.2	63.5	W	68.1
July 1997	101.0	100.0	89.7	78.7	—	86.7	87.9	87.6	82.0	71.9	W	78.8
Indiana												
July 1998	85.9	85.2	72.9	69.2	—	71.2	71.7	71.5	63.9	61.3	—	62.6
June 1998	85.7	85.4	74.1	71.6	—	72.9	71.8	71.8	65.3	63.7	—	64.5
July 1997	95.9	93.9	84.6	80.1	—	82.1	82.3	81.7	76.5	72.4	—	74.0
Kentucky												
July 1998	88.4	88.0	71.3	64.0	—	67.9	72.9	72.6	61.9	56.5	—	59.2
June 1998	91.1	90.8	72.8	65.8	—	69.6	75.8	75.1	63.6	58.4	—	61.1
July 1997	99.3	99.1	85.1	75.7	—	80.8	84.8	84.5	75.6	68.5	—	72.2
Wisconsin												
July 1998	87.4	87.4	71.8	69.2	—	70.4	75.4	75.3	63.5	60.6	—	61.8
June 1998	87.7	87.8	73.9	71.9	—	72.7	76.2	76.3	65.7	62.7	—	63.8
July 1997	94.6	93.4	81.4	77.1	—	78.9	83.4	83.2	73.6	70.4	—	71.7
PAD District III												
July 1998	78.5	78.2	68.4	57.9	52.4	60.4	65.0	64.9	59.8	50.5	46.7	52.5
June 1998	78.8	78.7	70.0	60.4	56.6	62.5	65.5	65.4	60.4	52.5	50.3	54.3
July 1997	90.4	89.7	79.6	73.3	65.6	74.9	77.6	77.1	71.9	65.4	61.9	66.6
Texas												
July 1998	78.5	78.2	68.4	57.9	52.4	60.4	65.0	64.9	59.8	50.5	47.2	52.6
June 1998	78.8	78.7	70.0	60.4	56.6	62.5	65.5	65.4	60.4	52.5	50.3	54.3
July 1997	90.4	89.7	79.6	73.3	65.6	74.9	77.6	77.1	71.9	65.4	61.9	66.6
PAD District V												
July 1998	89.7	89.1	78.7	66.8	54.3	74.7	74.6	73.7	68.2	57.3	51.6	62.8
June 1998	90.9	90.0	81.8	67.6	55.0	77.3	76.8	75.9	71.3	58.2	52.3	65.4
July 1997	98.2	96.4	88.7	73.8	60.8	82.7	84.5	83.0	77.9	63.8	58.3	71.3
Arizona												
July 1998	90.2	90.1	73.6	65.4	—	72.5	74.9	74.4	63.4	55.1	—	62.0
June 1998	94.7	94.6	79.8	68.5	—	78.2	79.4	78.8	69.3	57.8	W	67.0
July 1997	105.2	104.4	87.9	72.7	W	84.4	92.7	90.3	77.9	62.2	W	71.9
California												
July 1998	89.6	89.0	78.9	66.8	54.3	74.8	74.5	73.6	68.5	57.3	51.6	62.9
June 1998	90.3	89.3	81.8	67.5	55.0	77.3	76.4	75.4	71.4	58.2	52.3	65.4
July 1997	97.8	96.1	88.7	73.8	60.8	82.7	84.2	82.7	77.9	63.8	58.3	71.3

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."